

Hazardous Substances Emergency Events Surveillance (HSEES) Program

Missouri Department of Health and Senior Services
2004 HSEES Events – Quarterly Summary *
October 1 through December 31 (Fourth Quarter)

GREENE COUNTY

	Fixed Facility	Transportation	Total
County events this quarter:	1	4	5
Statewide events this quarter:	17	34	51

Types of Substances Released:

Anhydrous Ammonia
Methylene Chloride
MIX: Americium-241/Cesium-137
Sodium Hydroxide

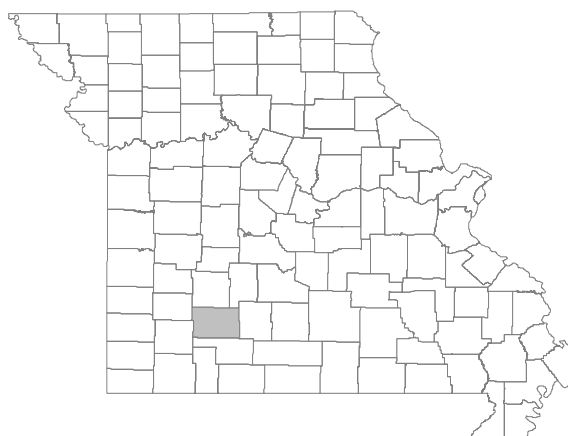
Number of Victims: N/A

Types of Injuries Sustained: N/A

Injury Outcomes: N/A

Number of Events with Evacuations: N/A

Number of People Evacuated: N/A



Interesting Events:

October 2004 – Due to equipment failure, a company's storage tank released an estimated 1,500 pounds of anhydrous ammonia from a line in a cooling system. The responsible party repaired the leaking line and conducted the proper cleanup.

December 2004 - A bulldozer ran over a nuclear density gauge at a construction site. The area directly around the gauge, including the bulldozer, was isolated. The sources in the gauge remained intact and no contamination was found. The gauge was properly secured, surveyed and transported back to the responsible party's facility.

All other events were minor transportation spills.

* Preliminary data – subject to change